

Docket No.: 0365-0625PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

---

In re Patent Application of:  
Jarmo RUOHONEN

Application No.: 10/529,473

Confirmation No.: 8171

Filed: March 28, 2005

Art Unit: 3737

For: METHOD FOR THREE-DIMENSIONAL  
MODELING OF THE SKULL AND  
INTERNAL STRUCTURES THEREOF

---

Examiner: J. Cwern

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated October 4, 2007, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.